## BIRCH, STEWART, KOLASCH & BIRCH, LLP

TERRELL C. BIRCH RAYMOND C. STEWART JOSEPH A. KOLASCH JAMES M. SLATTERY MICHAEL K. MUTTER CHARLES GORENSTEIN GERALD M MURPHY, JR LEONARD R SVENSSON LEONARD R SVENSSO ANDREW D. MEIKLE MARC S. WEINER JOE MCKINNEY MUNCY ROBERT J KENNEY JOHN W BAILEY MARK J. NUELL, PH. D JAMES T ELLER, JR. D. RICHARD ANDERSON THOMAS M. SMALL\* ROBERT A. SELDON\*

JOHN A SCILLIER SANFORD ASTOR\*

OF COUNSEL
HERBERT M. BIRCH (1905-1996)
HERBERT M. SWEENEY\*
ELIJOT A. GOLDERG\*
WILLIAM L. CATES\*
EN LEARNY (RET.)\*
F. PRINCE BUTLER
F. PRINCE BUTLER
JAMES W. HELLWEGE
GUERTIN R. TROK COPRIE
GUERTIN R. TROK
ODNIE
BUTLER
ROBERT M. ASHEN
ROBERT M. ASHEN
MICHAEL R. CAMMARATA

INTELLECTUAL PROPERTY LAW

8110 GATEHOUSE ROAD SUITE 100 EAST FALLS CHURCH, VA 22042-1248 USA

(703) 205-8000

FAX (703) 205-8050 (703) 698-8590 (G IV)

e-mail: mailroom@bskb.com web: http://www.bskb.com

CALIFORNIA OFFICES: COSTA MESA, CALIFORNIA LOS ANGELES, CALIFORNIA

> Date: July 30, 2003 Docket No.: 0941-0800P

SCOTT L. LOWE
PAUL C. LEWIS
RICHARD J. GALLAGHER
MARYANNE ARMSTRONG, PH. D.
KECIA J. REYNOLDS
KALPANA REDDY
ESTHER H. CHONG
CATHERINE M. VOISINET\*
EUGENET PEREZ
CAROLIN T. BAUMGARONER\*
MARTIN R. GEISSLER\* CAROLINIT BAUMGARDNER'
MARTINE R. CEISSLER'
J ALISON GRABELL'
THERNAMIN SCHROEDER, PH. D.
THERNAMIN SCHROEDER, PH.

CHRISTINE V. CASTILLO CARL T. THOMSEN SAM BHATTACHARYA BRADLEY C. FACH

'ADMITTED TO A BAR OTHER THAN VA

MS PATENT A	PPLICATION
-------------	------------

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

PENG, Yu-Chun; HO, Ching-Sung; TSENG, Su-Inventor(s): Hong: YEH, Hsi-Cheng

For: DETECTION CIRCUIT

Enclosed are:

- A specification consisting of ELEVEN (11) pages
- Ø TWO (2) sheet(s) formal drawings
- X An assignment of the invention
- Applicant claims small entity status under 37 C.F.R. § 1.27
  - Applicant does not claim priority
  - Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 92101795 filed in TAIWAN, R.O.C. on January 28, 2003.
    - Certified copy(ies) is(are) attached hereto.
    - Certified copy(ies) will follow.



U	Amend the specification by inserting before the first line thereof the following:					
	a. This nonprovisional application claims priority under 35 U.S.C. § 119(a) on Patent Application No(s). filed in on , which is(are) herein incorporated by reference					
	b.					
$\boxtimes$	Executed Declaration ( Original Photocopy)					
	Application Data Sheet in accordance with 37 C.F.R. § 1.76					
$\boxtimes$	Preliminary Amendment					
	Information Disclosure Statement, PTO-1449 and reference(s)					
	Other:					
	Applicant requests early publication - \$300.00 publication fee					
	Non-publication Request and Certification under 35 U.S.C. § 122(b) (2)(B)(i)					
m) -						

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$750.00	\$375.00
٠	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL	9- 20 =	0	X 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	2- 3 =	0	x 84 = \$0.00	x 42 = \$0.00
MULTIPLE DEPENDENT  CLAIMS PRESENTED			+ \$280.00	+ \$140.00
		TOTAL	\$750.00	\$0.00

recording fee (if applicable) is enclosed.

Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

Please send correspondence to:
BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

A check in the amount of \$790.00 to cover the filing fee and

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Joe McKinney Muncy, #32,334

P.O. Box 747 Falls Church.

Falls Church, VA 22040-0747

(703) 205-8000

0941-0800P Attachment(s)

KM/sll

 $\bowtie$ 

(Rev. 07/14/03)